

10/777,164

**EAST Search History + Inventor + Interference**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	509796	(lcd or liquid adj crystal adj display)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:41
L17	26437	L16 and (conductive or common) adj (lines or electrodes)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:41
L18	36	L17 and modulation adj frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:41
L19	2	L16 and (conductive or common) adj (lines or electrodes) with (separate\$2 near modulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:41
L20	36	L18 not L19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:41
L21	4	L18 and (conductive or common) adj (lines or electrodes) near3 (modulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:41
L22	97	L17 and modulat\$4 near separat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:41

## EAST Search History

L23	0	L22 and ((conductive or common) adj (lines or electrodes) near3 (modulat\$4)) with (modulat\$4 near separat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:41
L24	0	("2004/0196241").URPN.	USPAT	OR	ON	2007/09/25 11:41
L25	423	L16 and (conductive or common) adj (lines or electrodes) with modulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:41
L26	3	L25 and ((conductive or common) adj (lines or electrodes) with modulat\$4) with signal adj source	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:23
L27	121	L25 and ((conductive or common) adj (lines or electrodes)) near3 modulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:59
L28	0	L27 and modulat\$4 near3 (scan\$4 adj frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:41
L29	1	L27 and first adj frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:50
L30	0	("2004/0164942").URPN.	USPAT	OR	ON	2007/09/25 11:41
L31	44	L25 and ((conductive or common) adj (lines or electrodes)) near modulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:48

## EAST Search History

L32	5	L31 and source with modulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:48
L33	121	L25 and ((conductive or common) adj (lines or electrodes)) near3 modulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:48
L34	41	L33 and source with modulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:49
L35	41	34 and (lcd or liquid adj crystal adj display)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 11:49
L36	121	17 and ((conductive or common) adj (lines or electrodes)) near3 modulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:01
L37	4	36 and first adj ((conductive or common) adj (lines or electrodes))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:01
L38	4	36 and second adj ((conductive or common) adj (lines or electrodes))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:02

## EAST Search History

L39	874	17 and second adj ((conductive or common) adj (lines or electrodes))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:00
L40	423	17 and ((conductive or common) adj (lines or electrodes)) with modulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:01
L41	15	40 and first adj ((conductive or common) adj (lines or electrodes))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:08
L42	7	41 and second adj ((conductive or common) adj (lines or electrodes))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:02
L43	0	42 and first adj modulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:02
L44	13	41 not 38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:14
L45	3	44 and frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:15

## EAST Search History

L46	0	45 and synchroniz\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:15
L47	1807	lee near3 seok	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:24
L48	6	47 and first adj (conductive or common) adj (lines or electrodes)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:29
L49	108000	48 and secondadj (conductive or common) adj (lines or electrodes)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:25
L51	5	48 and second adj (conductive or common) adj (lines or electrodes)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:26
L52	3	51 and modulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:28
L53	0	51 and 52 and modulation adj frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:28

## EAST Search History

L54	0	52 and modulation adj frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:28
L55	0	48 and modulation adj frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:28
L56	6	47 and modulation adj frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:30
L57	0	56 and first adj (conductive or common) adj (lines or electrodes)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:29
L58	226	shih near3 po	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:30
L59	2	58 and modulation adj frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:31
L60	0	((lcd or liquid adj crystal adj display) and data adj lines and scanning adj lines and first adj (conductive or common) adj lines and second adj (conductive or common) adj lines and modulati\$4 adj frequency and synchroniz\$6).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 12:33